PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000

or <u>Fax</u>

as or he ay in

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.						
	CE ADDRESS (Note: Legibly murk-op 590 02/17/2004	with any corrections or use Block 1)		Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.		
INTELLECTUAL PROPERTY LAW OFFICE 1901 S. BASCOM AVENUE, SUITE 660 CAMPBELL, CA 95008 MAY 1 4 2004				Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.		
		STENT & TRADEMENT		Patricia Beilmann		(Depositor's name)
				Patricia Beili		(Signature)
				May 14, 200	14	(Date)
APPLICATION NO.	FILING DATE	FIRST NAMED INV			ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/007,890	11/09/2001	David W. W		•	60617.300801	3655
TITLE OF INVENTION: MULTIDIMENSIONAL OPTICAL GRATINGS						
APPLN, TYPE	SMALL ENTITY	ISSUE FEE		UBLICATION FEE	TOTAL FEE(S) DUE	DATE QUE
nonprovisional	YES	\$665		\$0	\$665	05/17/2004
EXAMINER		ART UNIT		LASS-SUBCLASS		
CONNELLY CUSHWA, MICHELLE R		2874		385-010000		
CFR 1.363). Change of corresponde Address form PTO/SB/12 The Address indication in the control of the control	e address or indication of "For ence address (or Change of C 22) attached. on (or "Fee Address" Indicat	orrespondence a fi	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name			
PTO/SB/47; Rev 03-02 o Number is required.	or more recent) attached. Use	attorneys or agents. If no name is listed, no name 3Property Law Offices will be printed.				
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)						
PLEASE NOTE: Unless an assignce is identified below, no assignce data will appear on the patent. Inclusion of assignce data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)						
Fibera, Inc.		Santa Clara, CA				
Please check the appropriate assignee category or categories (will not be printed on the patent):						
4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): (X) Issue Fee 2 A check in the amount of the fee(s) is enclosed.						
□ A check in the amount of the fee(s) is enclosed. □ Publication Fee X) Payment by credit curd. Form PTO-2038 is attached.						
XAdvance Order - # of Copies10 D The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to						
Director for Payents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.						
(Authorified Signature) (Date)						
12000	fand S		4, 2004	_		
NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trudemark Office.						. .
This collection of information is required by 37 CFR 1.311. The information is required to				-		88 88
obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is						88 88
completed application form to the USPTO. Time will vary depending upon the individual					88	38 X
case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S.					200	
Patent and Trademark (22313-1450, DO NOT S	Office, U.S. Department of END FEES OR COMPLET	of Commerce, Alexa TED FORMS TO TH	ndria, Virginia IIS ADDRESS.		9	
	for Parents, Alexandria, Virg duction Act of 1995, no p		o respond to a	1	9001	
collection of information u	nless it displays a valid OME	control number.			0000001 10007890	

TRANSMIT THIS FORM WITH FEE(\$)

PTOL-85 (Rev. 11/03) Approved for use through 04/30/2004.

OMB 0651-0033 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE